Docket No. 37000-0015

## Declaration and Power of Attorney For Patent Application

## **English Language Declaration**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

## OPTICAL STRUCTURES EMPLOYING SEMICONTINUOUS METAL FILMS

the specification of which (check one) Ū is attached hereto. U was filed on September 19, 2001 as United States Application No. or PCT International U Application Number 09/ 4 and was amended on L N (if applicable) I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. 분 **I** I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56. I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed. Prior Foreign Application(s) Priority Not Claimed (Number) (Country) (Day/Month/Year Filed) (Number) (Country) (Day/Month/Year Filed) (Number) (Country) (Day/Month/Year Filed)

I he	reby	claim	the	benefit	under	35	U.S.C.	Section	119(e)	of	any	United	States	provisional
------	------	-------	-----	---------	-------	----	--------	---------	--------	----	-----	--------	--------	-------------

60/233,804	September 19, 2000			
(Application Serial No.)	(Filing Date)			
60/278,466	March 23, 2001			
(Application Serial No.)	(Filing Date)			
(Application Serial No.)	(Filing Date)			

I hereby claim the benefit under 35 U. S. C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, C. F. R., Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

	(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
	(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
<u> </u>	(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (*list name and registration number*)

Jeffrey D. Myers, Reg. No. 35,964

Send Correspondence to:

**CUSTOMER NO. 005179** 

Direct Telephone Calls to: (name and telephone number)

Jeffrey D. Myers (505) 998-1500; direct line (505) 998-1501; Andrea L. Mays (direct) 505 998-6132

Full name of sole or first inventor
VLADIMIR M. SHALAEV

Sole or first inventor's signature

Residence
Las Cruces, New Mexico

Citizenship
U.S.

Post Office Address
2214 Stagecoach

Las Cruces, New Mexico 88001

Full name of second inventor, if any Z. CHARLES YING	
Second inventor's signature	Date
Residence Las Cruces, New Mexico	
Citizenship US	
Post Office Address 2721 Custer Way	
Las Cruces, New Mexico 88011	

hird inventor's signature	Date
Residence Las Cruces, New Meico	
Citizenship Russia	
Post Office Address	
2049 Triviz Drive, Apt. C-8	
Las Cruces, New Mexico 88001	
full name of fourth inventor, if any	
an name of found inventor, if any	
ourth inventor's signature	Date
Residence	
Citizenship	
Post Office Address	
full name of fifth inventor, if any	
on man inventor, it any	
ifth inventor's signature	Date
Residence	
Ditizenship	
JS Post Office Address	
ull name of sixth inventor, if any	
sixth inventor's signature	Date
Residence	
itizenship	
ost Office Address	